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ATTORNEY DOCKET NO. FIRST NAMED INVENTOR APPLICATION NO. FILING DATE 12/01/00 / SHERIDAN 255,0004 09/727,739 EXAMINER 026813 HM12/1004 MUETING, RAASCH & GEBHARDT, P.A. PAPER NUMBER **ART UNIT** P.O. BOX 581415 MINNEAPOLIS MN 55401 1646 DATE MAILED: 10/04/01

Please find below and/or attached an Office communication concerning this application or proceeding. 

Commissioner of Patents and Trademarks

		Application No.	Applicant(s)
•		09/727,739	SHERIDAN ET AL.
ا بوا	Office Action Summary	Examiner	Art Unit
. '		Ruixiang Li	1646
	- The MAILING DATE of this communication ap	pears on the cover shee	t with the correspondence address
Period for	r Reply		•
THE M - Extens after S - If the I - If NO - Failur	ORTENED STATUTORY PERIOD FOR REPLIALING DATE OF THIS COMMUNICATION. sions of time may be available under the provisions of 37 CFR 1. SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a reperiod for reply is specified above, the maximum statutory period to the toreply within the set or extended period for reply will, by statution provided by the Office later than three months after the mailing dispatent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, ma oly within the statutory minimum of will apply and will expire SIX (6)	ly a reply be timely filed  f thirty (30) days will be considered timely.  MONTHS from the mailing date of this communication.  ARANDONED (35 U.S.C. § 133).
Status			
1) 🗌	Responsive to communication(s) filed on	<u> </u>	rr. ·
2a) <u></u> □	This action is <b>FINAL</b> . 2b)⊠ T	his action is non-final	and the marite in
3)□	Since this application is in condition for allow closed in accordance with the practice unde	vance except for formal r Ex parte Quayle, 1935	matters, prosecution as to the ments is 5 C.D. 11, 453 O.G. 213.
Dispositi	on of Claims		
	Claim(s) 1-15 is/are pending in the application	on.	
,	4a) Of the above claim(s) is/are withdr	awn from consideration	****
5)	Claim(s) is/are allowed.		
6)□	Claim(s) is/are rejected.		
· -	Claim(s) is/are objected to.		
7)∐	Claim(s) <u>1-15</u> are subject to restriction and/o	r election requirement	
•			
	ion Papers	ner.	
9)[	The specification is objected to by the Examin	ented or b) objected to	by the Examiner.
10)	The drawing(s) filed on is/are: a)☐ acc Applicant may not request that any objection to	the drawing(s) he held in	abevance. See 37 CFR 1.85(a)
	Applicant may not request that any objection to The proposed drawing correction filed on	is a) approved b	disapproved by the Examiner.
11)∐	The proposed drawing correction filed on	reply to this Office action.	*
	If approved, corrected drawings are required in		
	The oath or declaration is objected to by the	LXammer	
Priority	under 35 U.S.C. §§ 119 and 120	25 III	S C & 119(a)-(d) or (f)
13)[		ign priority under 35 U.	5.C. 9 118(a)-(a) of (i)
a	) All b) Some * c) None of:		
	1 Certified copies of the priority docume	ents have been received	1.
	2. Certified copies of the priority docume	ents have been received	n Application No
*	3. Copies of the certified copies of the papplication from the International See the attached detailed Office action for a	Rureau (PC) Rule 17.2	.(a)).
1	Acknowledgment is made of a claim for dome	estic priority under 35 U	.S.C. § 119(e) (to a provisional application).
1 1	a)  The translation of the foreign language Acknowledgment is made of a claim for dom  and the foreign language  and the foreign language  begin for dom  continuous for the foreign language  continuous for the foreign language  continuous foreign	provisional application	has been received.
-	•	Conc Prising, animar as a	
Attachme		4) 🔲 Int	erview Summary (PTO-413) Paper No(s)
2) \ \ No	tice of References Cited (PTO-892) tice of Draftsperson's Patent Drawing Review (PTO-948) ormation Disclosure Statement(s) (PTO-1449) Paper No(	5) 🔲 No	tice of Informal Patent Application (PTO-152) ner:

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## **DETAILED ACTION**

## Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
  - I. Claims 1-3, and 12-15, drawn to somatostatin polypeptides, classified in class 530, subclass 311.
  - II. Claims 4-6, drawn to polynucleotides, classified in class 536, subclass 23.5.
  - III. Claims 7-11, drawn to a method of identifying a modified somatostatin, classified in class 435, subclass 7.1.
- 2. The inventions are distinct, each from the other for the following reasons. Inventions I and II are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP §806.04, MPEP §808.01). In the instance case, the different inventions are drawn to completely different products having completely different structures and biological functions which are not interchangeable and which require non-cohesive searches and considerations.
- 3. Inventions I and III are related as product and process of use. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product (MPEP § 806.05(h)). In the instant case, the

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polypeptide may be used in materially different methods, such as production of antibody by immunization of the mice.

- 4. Invention II is an independent invention from III. The different inventions are drawn to distinct product and method inventions.
- 5. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 6. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.
- 7. Because these inventions are distinct for the reasons given above and the search required for a single group is not required for any other group, restriction for examination purposes as indicated is proper.
- 8. This application contains claims directed to patentably distinct species of the claimed invention defined by different sequence identifiers of nucleic acid and the polypeptide that nucleic acid encodes. There are 3 species as indicated by SEQ ID NO: 8 encoding SEQ ID NO: 3, SEQ ID NO: 14 encoding SEQ ID NO: 9, and SEQ ID NO: 20 encoding SEQ ID NO: 15, each having different amino acid sequence and different predicted molecular weight. The species are completely different since they have a completely different structure and require different search.

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Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02 (a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103 (a) of the other invention.

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48 (b) if one

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or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a petition under 37 CFR 1.48 (b) and by the fee required under 37 CFR 1.17 (l).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ruixiang Li whose telephone number is (703) 306-0282. The examiner can normally be reached on Monday through Friday from 8:30 am to 5:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Yvonne Eyler, can be reached on (703) 308-6564. The fax phone number for this Group is (703) 305-3014 or (703) 308-4242.

Communications via Internet e-mail regarding this application, other than those under 35 U.S.C. 132 or which otherwise require a signature, may be used by the applicant and should be addressed to [yvonne.eyler@uspto.gov].

All Internet e-mail communications will be made of record in the application file. PTO employees do not engage in Internet communications where there exists a possibility that sensitive information could be identified or exchanged unless the record includes a properly signed express waiver of the confidentiality requirements of 35 U.S.C. 122. This is more clearly set forth in the Interim Internet Usage Policy published in the Official Gazette of the Patent and Trademark on February 25, 1997 at 1195 OG 89.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-0196.

Ruixiang Li Examiner September 21, 2001 YVONNE EYLER, PH.D SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 1600